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... **Link Establishment Phase. Authentication Phase. ... PPP Extensible Authentication Protocol (EAP).**

PPP DES Encryption Protocol, Version 2 (DESE-bis). ... qualité. fiabilité; Informatique / Internet - intranet / Standards et protocoles de l'internet (ip, **tcp**/ip, http, ftp, smtp, dns...). ...

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This document defines the PPP **Extensible Authentication Protocol (EAP)**. ... specifies the **authentication** protocol to be used in the Configure-Request during **Link Establishment phase**. ...

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... Physical Layer Network Layer Data **Link** Layer Physical Layer Network Layer ? ? ? ? ? ... 13 ©

Dr.-Ing G. Schäfer Security Services – Overview β **Authentication** β The most fundamental security service which ensures, that an entity has in fact the identity it claims to have β Integrity ...

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... **TCP & UDP** ... At some point after the physical **link establishment**, the devices perform mutual

**authentication**. ... PPP Challenge Handshake **Authentication** Protocol (CHAP) • Microsoft PPP CHAP Extensions • PPP **Authentication** • PPP **Extensible Authentication Protocol (EAP)** ...

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M Kaao - 2003 - books.google.com

... **Authentication** technologies are introduced in Chapter 2, "Security Technologies," but this chapter explores the methods of **authentication**, the **establishment** of trust domains for defining authorization boundaries, and the importance of the uniqueness of namespace. ...

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M Laurent-Maknavicius, J Bournelle - *Annals of Telecommunications*, 2003 - Springer

... aaa WG introduced new AVPs [Hm 02] for some **EAP (Extensible Authentication Protocol)** exchanges ... Association **establishment** elements from initiator/MN SecuParam\_R Security Association **establishment** elements from ... the IKE three-way protocol (quick mode of **phase 2**). ...

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DR Cheriton, STANFORD UNIV CA DEPT OF ... - 2003 - oai.dtic.mil

... based checksum can be viewed as providing a significant step toward unification between message **authentication** codes (MAC ... The use of connection-oriented transport based on the extended **TCP** described above provides a means ... We call such a business relationship a **link**. ...

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... Service 15 7.3.2 Unsigned32 | M | P | | V | Y | Login-**TCP**-Port 16 7.3 ... The **Extensible Authentication Protocol (EAP)**, described in [25], provides a standard mechanism for support of additional ... AVP indicates success, the **EAP**-Payload AVP MUST encapsulate an **EAP**-Success [25 ...

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D Spence, W Weiss, D Durham, A Kulkarni, R Kopacz, ... - 2000 - interlinknetworks.com

... its sense of a physical connection on the NAS, not in the sense of a **TCP** or UDP ... For example, if a user telnetted into a NAS to **authenticate** himself as an Outbound-User ... A value of 'radAdslCAP(12)' indicates ADSL-CAP - Asymmetric DSL, Carrierless Amplitude **Phase** Modulation ...

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... Describes the IEEE 802.1X standard • Chapter 4: Deals with the **Extensible Authentication Protocol (EAP)**, which is ... with particular emphasis on the extensions that allow the use of **EAP** within RADIUS ... After this preliminary study-**phase**, the second goal was to propose a model of ...

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T Karygiannis, L Owens - NIST Special Publication, 2002 - [cse.sc.edu](#)

... NIST strongly recommends that the built-in security features of Bluetooth or 802.11 (data **link** level encryption and **authentication** protocols) be used as part of an overall defense-in-depth strategy. Although these protection mechanisms ...

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S Kyriazakos, I Mura, M Barbera, S Velenitzas, S ... - 2001 - [telecom.ntua.gr](#)

... New interfaces • Calculation of uplink interference • Power control • Average number of **links** • Handover/Switch ... slightly different in absolute numbers from network to network, throughput slightly decreases, as the resources required for call **establishment** (SDCCH mostly ...

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... case of 2 Mbps, a more sophisticated implementation called Quadrature **Phase** Shift Keying ... is a process of denying client credentials, based on incorrect **authentication** settings, or ... The association service enables the **establishment** of wireless **links** between wireless clients and ...

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... Network Protocols Hand- book <http://www.javvin.com/model.html> **TCP/IP** Quick ... The PPP **Extensible Authentication Protocol (EAP)** is a general **protocol** for PPP **authentication** which sup- ports ... **EAP** does not select a specific **authentication** mechanism at **Link Control Phase**, but ...

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... B Access **Control** ... a similar value called modification check value (MDC) that allows to check, if a message has been modified during **transmission** ... A cryptographic **protocol** is defined as a series of steps and message exchanges between multiple entities in order to achieve a ...

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... than the lower layers, group management, providing one-way **transmission** to a group of ... **TCP** & **UDP** ... PPP Challenge Handshake **Authentication Protocol** (CHAP) • Microsoft PPP CHAP Extensions • PPP **Authentication** • PPP **Extensible Authentication Protocol (EAP)** ...

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A Saha, M Molle - Local Computer Networks, 2003. LCN'03. Proceedings. ..., 2003

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JO Vain - Mobility Roundtable, 2003 - Citeseer

... IEEE 802.1X makes use of the **extensible authentication protocol (EAP)**[5] to negotiate an **authentication** ... Since our architecture utilizes RADIUS (or Diameter) for carrying **EAP** authentication ... is that while the upstream traffic is buffered at Alice for later **transmission**, down- stream ...

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A Hecker, H Labiod, A Serhrouchni - IEEE ASWN, 2002 - Citeseer

... Keywords: Security, **authentication**, Wi-Fi, 802.1X, **EAP**, TLS, key management, user management ... 802 are taking the initiatives to produce proposals of radio **transmission** technologies and ... to prevent casual eavesdropping by using a stream cipher • access **control**: access must ...

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... reducing the chance of cracking the **transmission**. ... The PHY layer is divided into two sub-layers, called the PLCP (Physical Layer Convergence **Protocol**) sub-layer ... sense and CCA (Clear Channel Assessment), which is the signal the MAC (Media Access **Control**) layer needs to ...

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... **TCP/IP** services then the attacker can exploit its settings through another client. In ... networks, which are confidentiality, access **control** and data integrity. But in practice it ... This mode of **transmission** works securely if the stream cipher key stream is never reused. ...

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